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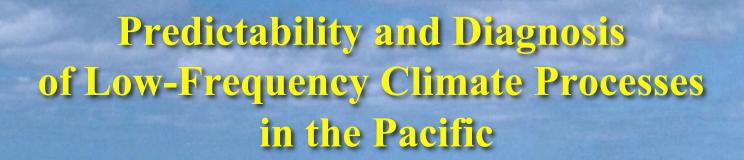
Climate Change Prediction Program

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Progress Report

 ${f Cambridge}$  ,  ${f Massachusetts}$ 

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## **Research Topics**

- 1) The fundamental dynamics of decadal climate variability in the Pacific Ocean, including predictability and the expected effects of anthropogenic forcing.
  - 2) The techniques of making and evaluating climate predictions, including initial conditions, surface boundary forcing, and statistical techniques for diagnosing state-of-the-art GCMs.
  - 3) Regional predictability of natural and forced climate changes over western subcontinental North America including the coastal ocean.

Addresses a major scientific objective of the BER CCRD:
"accurate prediction of future climate

on decadal to centennial timescales."

